## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Confirm. No.: 1441

ERIKMATS et al. Atty. Ref.: 3670-58

Serial No. 10/538,044 TC/A.U.: 3662

Filed: June 8, 2005 Examiner: Gregory, B.E.

For: ADAPTIVE GROUND CLUTTER CANCELLATION

\* \* \* \* \* \* \* \* \* \*

December 28, 2006

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT**

In response to the Notice of Non-Compliant Amendment dated December 22, 2006 and responsive to the Official Action dated August 18, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 6.